	er ID 1229 9, 2014 2:27:43			*122	2990*					V 25		Page 1
Item ID: Revision ID:	D3436-043			Accept	*N900	0040	10	<b>N</b> *	Setup	Start	*N	S1*
Item Name:	Step LH									Stop	*N:	S2*
Start Date: Required Date:		tart Qty: 2.00 leq'd Qty: 2.00	•		Cust Item					,		
Reference:	, //23/14 <b>N</b>	eq a Qty: 2.00	*2*		Customer:		ય .	•	,			
Approvals:	Process Plan:	J.A	Date: 14/07/29	Tooling:	D	ate:	_		Run	Start	*NI	R1*
	QC:	·	Date:	SPC (Y/N):	, D	ate:				Stop	*NI	R2*
Sequence ID/ Work Center II	_	peration escription		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accep Qty	t Rej Qty		Reject Number	Insp. Stamp
Draw Nbr	Revisio	n Nbr										~ · · · · · · ·
D3436	Rev A							•				
100				0.00								
*100*	Lar	rge Fab						2	4	14-12	2-01	MAL
Large Fab		Memo		0.00							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Large Fab		Dwg D3436Dv BatchA/RN/A	D3436-5 and clamp D34  Wg Rev: Qty P 4130 Welding Rod 5-7 using welding Jig DT	art Number Descripti	DT8772 and on Weld							
110				0.00								
*110*	BA	ND SAW						2		14.	-12-0	1 100 1.
Bandsaw		Memo		0.00						<u> </u>	100	1_MAL
Jeaspa Bandsaw		1- Slit part D3- 2- deburr	436-041 on bandsaw as pe	er Dwg D3436								
120	QC	9- Inspect visual per QS	I004- Fusion Welds	0.00	·							DAS
*120*	•							_2	d	14/7	- 3	<b>50</b> 9-89
QC		Mama		0.00					_ <i>!</i>	110		

0.00

Memo

Quality Control

DQA:			Date:			— "DART									
QA Closed:			Date:			WORK ORDER NON-		NFOI	RIVIANCE / UI		Worl	k Order up	date only	AEROSPAC	E
						DISPOSITION	1			AGAINST [	)FP4	RTMENT	/PROCESS		
Work Orde	er:				!		ı		r	<b>-</b>			_	<del>-</del>	,
Part N	lo					Rework Scrap Use-as-is		i	Skid-tube Machining noforming	Crosstube Small Fab Finishing	_		Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other	
NCR N	lo				_	Suspected Unapproved			Large Fab	Composite			Supplier		<u> </u>
Root		T.			Desci	ription of work order update	ı	nitial	Act	ion		Sign &			
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	ription		Date	Verification	QC Inspector	
Design															
Doc/Data												1			
Equip/Tooling															
Handling/Pre															1
Material (															٠.
Operator													1		١.
Offset/Setup		Ì					İ							1,	
Process									1					,	l
Supplier															
Training															
Transport															
Unapproved							l 								
							FAI	ULT CA	TEGORY						
Landir	ng Gea	r				General		_		_			_		
	Be	nding				Bend	L	Folio/	Program		c	outside Dim	ensions	Pressure/Forced	
	Ce	ntre No	t Concer	ntric		BOM/Route		Grain		<u> </u>	c	ver/Under	tolerance	Set-up	
	Cra	acks				Broken/Damage/Defect		Hardw	are	1	P	art Incorre	cí L	Temperature/Cure	ا د
	Cri	mp/Kin	k/Ripple	/Wave		Burrs		Inspect	ion Incomplete/U	nqualified	P	art Lost/M	issing	Weld	
	Cu	ffs				Contamination		Instruc	tions Incomplete/	Unclear	P	art Moved		Wrong Stock Pulle	d
	Cri	ushing				Countersink		Misali	gned/off center			ositioned \		_	
	He	at Trea	t			Cut Too Short		Mislab	eled		P	ower Loss/	Surge	Other	
	Ins	pection	Strip in	Tube		Drawing		Misrea	d		_				
	М	rks/Ch	atter			Drill Holes		Off-set			_				
	Tu	rning Se	equence			Finish		Out of	Calibration		_		· · · · · · · · · · · · · · · · · · ·		
;	Wave/Twist in Tube					Fit/Function		Out of	Sequence						

Work Ord Tuesday, July 2				*12	2990*	<del>- 4</del>				-		Page 2
Item ID: Revision ID: Item Name:	D3436-043 Step LH			Accept	*N900	)N4C	10	<b>n</b> *	Setup	Start Stop	"IN	S1* S2*
Start Date: Required Date Reference:	7/29/14 : 7/29/14	Start Qty: 2.00 Req'd Qty: 2.00	*2 *2		Cust Item Customer:							
Approvals:	Process Pla	an:	Date:	Tooling:	D	ate:	_			Start	*N	R1*
	QC:		Date:	<b>SPC</b> (Y/N):	D	ate:			:	Stop	*N	R2*
Sequence ID/ Work Center I  130  *120* QC Quality Control	D	Operation Description QC5- Inspect part comple	eteness to step on W	Set Up/ Run Hours /O 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Qty		Reject Number	Insp. Stamp DAS 38 9-89 DEC 0 4 20
140 *1 4 \ Powdercoat  Powder Coating		<b>Memo</b> Apply black START TIM	anti-skid paint as pe	0.00 r Dwg D3436 and QSI 005 4.4	4			24	Sp1 -,	12		88 88 97 97 97 97
145 <b>*1 4 5 *</b> HandFinish		Wing Walk as per dwg Q Memo	S1005 4.4 Batch_ <u> </u>	M309006				-2h+1		-   	ell 1	1/12/10

Memo
Wing walk B MU 36 9 36

Hand Finishing

DQA:		Date:												
QA Closed:		Date:			WORK ORDER NON-	·CC	ONFOI	RMANCE / U		Νo	rk Order up	date only	AEROSPACE	
					DISPOSITION				AGAINST F	)FP	ARTMENT/	PROCESS		
Work Orde	r:				DISPOSITION			<del></del>	_		Altivicity			
Part N	0				Rework Scrap Use-as-is			Skid-tube Machining noforming	Crosstube Small Fab Finishing			Water Jet d. Eng. Coor. e/Packaging	Engineering Quality Other	
NCR N	0				Suspected Unapproved			Large Fab	Composite		·	Supplier		
Root				Desci	ription of work order update	1	nitial	Ac	tion	7	Sign &			
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Desc	ription		Date	Verification	QC Inspector	
Design														
Doc/Data														
Equip/Tooling				ļ						ļ				
Handling/Pre				1										
Material														
Operator			Ì											
Offset/Setup	·		ļ							ľ				
Process										ł				
Supplier		1												
Training	_													
Transport	·													
Unapproved		<u> </u>						<u> </u>						
						FA	ULT CA	regory						
Landin	g Gear			_	General		1.		r				7. /	
].	Bending				Bend	<u> </u>	-1	Program	•		Outside Dim	<del> </del>	Pressure/Forced	
	Centre N	ot Conce	ntric		BOM/Route	<u> </u>	Grain		}		Over/Under	_	Set-up	
	Cracks			<u> </u>	Broken/Damage/Defect	<u> </u>	Hardwa				Part Incorred	<del> </del>	Temperature/Cure	
]	Crimp/Ki	nk/Ripple	e/Wave	<u> </u>	Burrs		-1	ion Incomplete/U	-	$\overline{}$	Part Lost/Mi	ssing	Weld	
, ,	Cuffs			<u> </u>	Contamination	_		tions Incomplete	<b>-</b>		Part Moved		Wrong Stock Pulled	
· 1	Crushing				Countersink	_	-1	gned/off center	}		Positioned V		Journ	
	Heat Tre				Cut Too Short		Mislab		L		Power Loss/	Surge	Other	
].	Inspection		Tube		Drawing		Misrea					A		
1	Marks/C				Drill Holes		Off-set							
	Turning :			_	Finish	<u></u>	-	Calibration						
	Wave/Tv	vist in Tu	be	1	Fit/Function		Out of	Sequence				· · · · · · · · · · · · · · · · · · ·		

Work Ord Tuesday, July 2	· ·			*122	2990*						-	Page 3
Item ID: Revision ID: Item Name:	D3436-043 Step LH	3		Accept	*N900	0040	10	<b>N</b> *	Setup	Start Stop	*N	S1*
Start Date: Required Date Reference:	7/29/14 : 7/29/14	Start Qty: 2.00 Req'd Qty: 2.00	*2* *2*		Cust Item :	ID:					· I VI	
Approvals:	Process P	lan:	Date:	Tooling:	D	ate:			Run	Start	*N	R1*
	QC:		Date:	_ SPC (Y/N):	D	ate:				Stop	*N	R2*
Sequence ID/ Work Center I 150 *1 50* QC	D	Operation Description QC3- Inspect Part Finish		Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accep Qty	t Rej Qty		Reject Number	Insp. Stamp DAS 38 9-89
Quality-Control		Мето		0.00							E	DEC 1 0 2014
155 <b>*155</b> Small Fab		Memo		0.00				дx	<u> </u>	DAS 28	DEC 1	2014
Small Fab		Bond D3436-	·9 pads as per dwg and (	QSI 015					,	9-89		
*160 *160*		QC5- Inspect part comple	teness to step on W/O	0.00				(2)				DAS <b>38</b> 9-89
QC Quality Control		Memo		0.00								DEC 1 0 20

DQA:		Date:			WORK ORDER NON-CONFORMANCE / UPDATE									
QA Closed:		Date:			WORK ORDER NON-	٠. ( (	JNFOI	RIVIAINCE / UI		Wo	rk Order up	date only	AEROSPACE	
					DISPOSITION				AGAINST	DEF	PARTMENT	PROCESS		
Work Orde	er:					ı		a —	آ ماريد	$\neg$		Water Jet	Engineering	
Part N	lo				Rework Scrap Use-as-is			Skid-tube Machining noforming	Crosstube Small Fab Finishing			d. Eng. Coor.	Quality Other	
NCR N	lo	<del></del>			Suspected Unapproved			Large Fab	Composite			Supplier		
Root				Desc	ription of work order update		nitial	Act	tion		Sign &			
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	ription		Date	Verification	QC Inspector	
Design														
Doc/Data [												-		
Equip/Tooling											ii			
Handling/Pre												ı.		
Material			İ											
Operator														
Offset/Setup			Ì											
Process														
Supplier						1								
Training														
Transport														
Unapproved														
						FA	ULT CA	regory						
Landi	ng Gear			_	General		-		,		1	<b></b> -	<b>.</b>	
	Bendir	g		L	Bend		Folio/F	Program			Outside Dim	<del></del>	Pressure/Forced	
	Centre	Not Conce	entric	Ĺ	BOM/Route	<u></u>	Grain				Over/Under	<del></del>	Set-up	
	Cracks				Broken/Damage/Defect	$ldsymbol{le}}}}}}$	Hardwa				Part Incorre	<u> </u>	Temperature/Cure	
	Crimp,	Kink/Rippl	e/Wave		Burrs	$\perp$	<b>-</b> ' '	ion Incomplete/U	· ·		Part Lost/Mi	issing	Weld	
	Cuffs			L	Contamination		-	tions Incomplete/	Unclear		Part Moved		Wrong Stock Pulled	
	Crushing				Countersink	L	-1	gned/off center		_	Positioned V		٦	
	Heat Treat				Cut Too Short	L	Mislab			L_	Power Loss/	Surge	Other	
:	Inspec	tion Strip i	n Tube		Drawing		Misrea	d						
	Marks/Chatter				Drill Holes	_	Off-set							
	Turnin	g Sequenc	e		Finish		Out of	Calibration						
	Wave	Twist in Tu	ibe		Fit/Function		Out of	Sequence						

Work Ord Tuesday, July 2	*			*122	2990*							Page 4
Item ID: Revision ID: Item Name:	D3436-043			Accept	*N900	040	10	<b>N</b> *	Setup		171	S1*
Start Date: Required Date: Reference:	Step LH 7/29/14 : 7/29/14	Start Qty: 2.00 Req'd Qty: 2.00	*9*		Cust Item I Customer:	D:				Stop	*N.	S2*
Approvals:	Process Pla	an:	Date:	Tooling:	Da	ate:			Run	Start	*N	R1*
	QC:	- 11 - II	_ Date:	SPC (Y/N):	Da	ate:				Stop	*NI	R2*
Sequence ID/ Work Center II	D	Operation Description Identify as per dwg & St	ock Location:	Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Re Qt		Reject Number	Insp. StampAs
*170* Packaging		Memo	480	0.00				2	_			9-89
T uonugmg	-								DEC	1 6 20	14	
<sup>180</sup> <b>*12</b> ∩*		QC21- Final Inspection -	Work Order Release	0.00						14	1/12/	17 49
QC		Memo		0.00							<u> </u>	<i>+/-</i> /

Memo

Quality Control

DQA:			Date:		•••									
						WORK ORDER NON	-CC	ONFO	RMANCE / U				AEROSPACE	
QA Closed:			Date:							W	ork Order up	date only		
Morle Orde						DISPOSITION		•		AGAINST DE	PARTMENT	PROCESS		
Work Orde	•					Rework	1		Skid-tube	Crosstube	1	Water Jet	Engineering	
Part N	lo.					Scrap	1 1		Machining	Small Fab	Pro	d. Eng. Coor.	Quality	
	•					Use-as-is			noforming	Finishing	-4	e/Packaging	Other	
NCR N	lo.					Suspected Unapproved	1		Large Fab	Composite		Supplier		
													the Control of the Co	
Root	Ī				Desc	ription of work order update	i .	Initial	Act		Sign &			
Cause		Date	Step	Qty	ļ	or non-conformance	Ch	ief Eng	Descr	iption	Date	Verification	QC Inspector	
Design														
Doc/Data									i					
Equip/Tooling										<b>S</b>				
Handling/Pre			 											
Material			İ											
Operator									,					
Offset/Setup				J.1'					ĺ				·	
Process												ı		
Supplier		!												
Training			Ì											
Transport													İ	
Unapproved		<del></del>		<u> </u>	<u> </u>		EA	LUTCA	TEGORY		.		<u> </u>	
Landi		`				General	FA	OLI CA	ILGORI	<del></del>				
Landi	ng C	Bending			Г	Bend		Teolio/	Program		Outside Dim	ensions	Pressure/Forced	
		Centre No	nt Conce	atric		BOM/Route	-	Grain	10814111		Over/Under	<del>-</del>	Set-up	
		Cracks	or Concer	Ittiic	-	Broken/Damage/Defect	$\vdash$	Hardwa	are	<u> </u>	Part Incorre	<del></del>	Temperature/Cure	
			nk/Rinnle	/Wave	<u> </u>	Burrs	<b> </b>	-	ion Incomplete/Ur	ngualified	Part Lost/M	<del> </del>	Weld	
	Crimp/Kink/Ripple/Wave Cuffs			.,		Contamination	一	-l `	tions Incomplete/l		Part Moved		Wrong Stock Pulled	
	Crushing				Countersink		-	gned/off center	-	Positioned V	Urong			
	<del>                                     </del>	Heat Trea	at		-	Cut Too Short		Mislab	=		Power Loss/	Surge	Other	
	Inspection Strip in Tube			Tube		Drawing		Misrea		_				
		Marks/Ch	•		-	Drill Holes		Off-set					,	
:		Turning S				Finish		Out of	Calibration					
		Wave/Twist in Tube				Fit/Function		Out of	Sequence					

**Picklist Print** Tuesday, July 29, 2014 2:27:42 PM Work Order ID: 122990 \*122990\* Parent Item: D3436-043 \*D3436-043\* Parent Item Name: Step LH **Start Date: 7/29/14** Required Date: 7/29/14 Start Qty: 2.00 Required Oty: 2.00 Comments: IPP .A 05.05.11New IssueKJ/JLM Component Item ID/ Replacement Mfg/ **Primary** Bin Last Route Unit of Oty on Qty per Kit Total Qty Date **Item Name** Item ID Purch Item Location Location Sea ID Measure Hand **Issued Issued** Oty D3436-1 Manufactured No 100 Each 28.0000 1 2 \*D3436-1\* \*\* Clamp Location Loc Qty Loc Code 14-12-01 MAL WA002 28 96663 42 28 D3436-3 Manufactured No 100 2.0000 Each 2 \*D3436-3\* \*\* Left Step B126856 x2 Location Loc Qty Loc Code

Page 1

Status

14-12-01 MAL

2 14-12-01 MAL WA002 .2 95781 2 D3436-5 Manufactured No 100 Each 45.0000 8 \*D3436-5\* \*\* Bushing Location Loc Oty Loc Code 8 14-12-01 MAL WA002 45 110527 21 120944 X 8 24 D3436-7 Manufactured No 160 12.0000 Each 2 \*D3436-7\* \*\* Location Loc Oty Loc Code

12

12

WA002

95795 × 1

DQA:			Date:			"DART								
QA Closed:			Date:			WORK ORDER NON-	-CC	NFO	RMANCE / L		Wa	ork Order up	date only	AEROSPACE
QA Closed.			Date.											
Work Orde	er:					DISPOSITION				AGAINST	DE	PARTMENT	PROCESS .	
Work Orac					_	Rework			Skid-tube	Crosstube			Water Jet	Engineering
Part N	١o.					Scrap			Machining	Small Pab		Pro	d. Eng. Coor.	Quality
						Use-as-is		Thern	noforming	Finishing		Rec/Stor	e/Packaging	Other
NCR N	lo.					Suspected Unapproved			Large Fab	Composite			Supplier	
								~		754 ,				
Root					Desci	ription of work order update	Į .	nitial	Ac			Sign &		
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Desc	cription		Date	Verification	QC Inspector
Design														
Doc/Data									1	;	;			
Equip/Tooling	Ш													
Handling/Pre	_													
Material	_													
Operator	Ц			j										
Offset/Setup	Н						1	*						
Process	_							`						
Supplier														
Training	$\blacksquare$													
Transport	Н													
Unapproved							<u> </u>	UT CA	I TEGORY			<u> </u>		
4			· .				FAI	JLI CA	IEGORT					
Landi					_	<b>General</b> Bend		ا دمانم (د	rogram			Outside Dim	ensions [	Pressure/Forced
	$\overline{}$	ending	t Concer	atric	-	BOM/Route	H	Grain	Togram		$\vdash$	Over/Under	<u> </u>	Set-up
	——	racks	of Concer	ittic		Broken/Damage/Defect	$\vdash$	Hardwa	aro		┢	Part Incorre	<u> </u>	Temperature/Cure
	_		ا المارة	/\\/ava	-	Burrs		ł	ion Incomplete/l	Inqualified	┢	Part Lost/Mi	<del> </del>	Weld
	Crimp/Kink/Ripple/Wave			-	Contamination	$\vdash$		tions Incomplete	· · · · · · · · · · · · · · · · · · ·		Part Moved	-	Wrong Stock Pulled	
	Cuffs Crushing			-	Countersink	$\vdash$	ł	gned/off center		$\vdash$	Positioned V	ـــ Vrong		
⊢ F⊢I			Cut Too Short	-	Mislabe	='		_	Power Loss/		Other			
	_		n Strip in	Tube		Drawing	<b>—</b>	Misrea		'	L			L
		/larks/Ch	•			Drill Holes	$\vdash$	Off-set						
	$\vdash$				<u> </u>	Finish		-	Calibration					
	Turning Sequence Wave/Twist in Tube					Fit/Function	$\vdash$	-{	Seguence				****	

**Picklist Print** 

Tuesday, July 29, 2014 2:27:43 PM

Work Order ID: 122990

Parent Item:

D3436-043

Parent Item Name: Step LH

\*122990\*

\*D3436-043\*

**Start Date:** 7/29/14

Required Date: 7/29/14

Page 2

Start Qty: 2.00

Required Qty: 2.00

D3436-9

Manufactured No

100

Each 22.0000

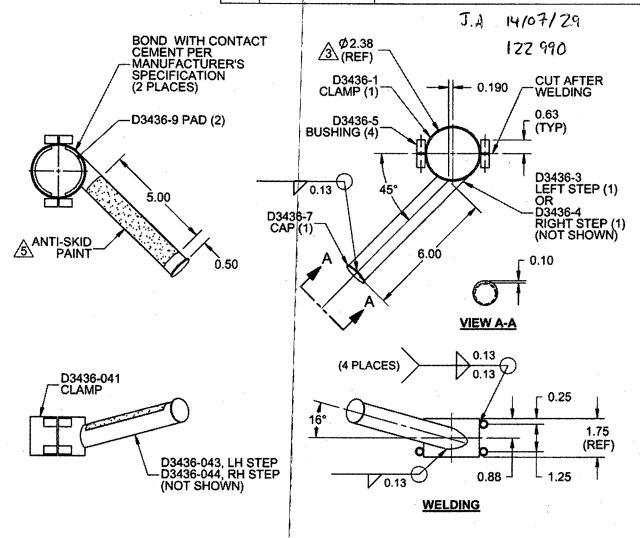
Location	<u>a</u>	Loc Oty	Loc Code
GA		11	
	109637	11	
ST038		_ 11	
	105682	11	
ST038		. 11	

DQA:	<del></del>	. Date:												
QA Closed:		Date:			WORK ORDER NON-	-CC	ONFOI	RMANCE / UF		ork Order up	odate only	AEROSPACE		
					DISPOSITION				AGAINST D	EPARTMENT,	/PROCESS			
Work Orde	r:	····			D a a wild	1		Chief tubo	Crosstube	7	Water Jet	Engineering		
Part N	0.				Rework Scrap			Skid-tube Machining	Small Fab	-	d. Eng. Coor.	Quality		
NCR N	o				Use-as-is Suspected Unapproved		Thern	noforming Large Fab	Finishing Composite	Rec/Stor	re/Packaging	Other		
Root		,		Desci	iption of work order update	Ī	nitial	Acti	ion ·	Sign &				
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descri	iption	Date	Verification	QC Inspector		
Design								,			*			
Doc/Data														
quip/Tooling														
Handling/Pre		1			·									
Material		l												
Operator		İ												
Offset/Setup			,			1								
Process						l		·						
Supplier												·		
Fraining		İ				ĺ								
Fransport														
Jnapproved											<u> </u>			
			i			FA	ULT CA	TEGORY						
Landin	g Gear				General		_	•	· .		-	7		
	Bending				Bend		Folio/F	Program		Outside Dim	ensions	Pressure/Forced		
	Centre No	ot Conce	ntric		BOM/Route		Grain		_	Over/Under	tolerance	Set-up		
	Cracks				Broken/Damage/Defect		Hardwa	are	<u> </u>	Part Incorre	cí	Temperature/Cure		
	Crimp/Kir	nk/Ripple	/Wave		Burrs		Inspect	ion Incomplete/Un	qualified	Part Lost/Mi	issing	Weld		
	Cuffs			Contamination		Instruc	tions Incomplete/U	Inclear	Part Moved		Wrong Stock Pulled			
	Crushing			Countersink		Misali	gned/off center		Positioned V	_				
	Heat Treat				Cut Too Short		Mislab	eled	L	Power Loss/	Surge	Other		
	Inspectio	n Strip in	Tube		Drawing		Misrea	d						
. [	Marks/Ch	natter			Drill Holes		Off-set							
	Turning S	equence			Finish		Out of	Calibration						
	Wave/Tw	ist in Tul	oe .		Fit/Function		Out of	Sequence						



DESIGN	1B	ORAWN BY MB	DART AEROSPACE HAWKESBURY, ONTARIO, CAN	
CHECK	HEDH.	APPROVED #	DRAWING NO. D3436	REV. A SHEET 1 OF 4
DATE	05.0	4.28	MAINTENANCE STEP	SCALE 1:4
Α	05	04.28	NEW ISSUE	

RELEASE 05.05.27



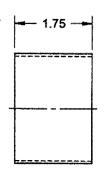
#### NOTES:

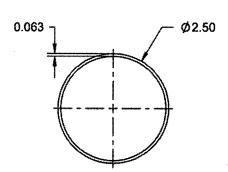
- 1) POSITION PARTS AS PER JIGS DT8772 AND DT8773
- 1) POSITION PARTS AS PER JIGS DT8772 AND DT8773
  2) WELD PER DART QSI 004
  3) FILLET BOTH TOP AND BOTTOM EDGES OF CLAMP ALONG 2.38 I.D. SECTION TO 0.03 RADIUS TO PREVENT SCORING AND SCRATCHING OF SKID CROSS TUBE
  4) FINISH: POWDER COAT WHITE GLOSS (4.3.5.2) PER DART QSI 005 4.3
  5) APPLY BLACK ANTI-SKID PAINT AS SHOWN PER DART QSI 005 4.4
  6) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  7) ALL DIMENSIONS ARE IN INCHES

#### COPYRIGHT © 2005 BY DART AEROSPACE LTD.



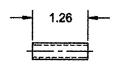
Ŀ	DESIGN MB	MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
C	HECKED	APPROVED	D3436	REV. A SHEET 2 OF 4
D	ATE OF O	4.28	MAINTENANCE STEP	SCALE 1:2

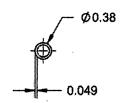




### **D3436-1 CLAMP**

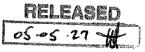
1) MATERIAL: AISI 4130N STEEL TUBING PER MIL-T-6736, AMS 6371, 6360, 6361, 6362, 6373 OR 6374 (REF. DART SPEC. M4130N-T2500W063)





#### **D3436-5 BUSHING**

2) MATERIAL: AISI 4130N STEEL TUBING PER MIL-T-6736, AMS 6371, 6360, 6361, 6362, 6373 OR 6374 (REF. DART SPEC. M4130N-T0375W049)



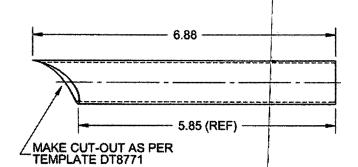
### **D3436-1/-5, GENERAL NOTES:**

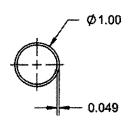
- 3) TOLERANCES ARE PER DART OSI 018 UNLESS OTHERWISE NOTED 4) ALL DIMENSIONS ARE IN INCHES 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

COPYRIGHT © 2005 BY DART AEROSPACE LTD.



DESIGN D MB	RAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED A	PPROVED	DRAWING NO.	REV. A SHEET 3 OF 4	
DATE 05.04	.28	MAINTENANCE STEP	SCALE 1:2	

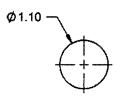


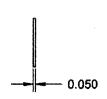


### **D3436-3 LEFT STEP**

(D3436-4 RIGHT STEP - OPPOSITE, NOT SHOWN)

1) MATERIAL: AISI 4130N STEEL TUBING PER MIL-T-6736, AMS 6371, 6360, 6361, 6362, 6373 OR 6374 (REF. DART SPEC. M4130N-T1000W049)





#### **D3436-7 CAP**

2) MATERIAL: AISI 4130N STEEL SHEET PER MIL-S-18729, AMS6350 OR AMS 6351 (REF. DART SPEC, M4130N-S050)

## **D3436-3/-7, GENERAL NOTES:**

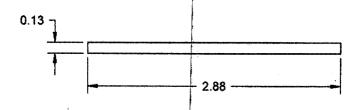
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 4) ALL DIMENSIONS ARE IN INCHES 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

COPYRIGHT @ 2005 BY DART AEROSPACE LTD.



<i></i>		<del></del>	
DESIGN MB	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED #	DRAWING NO.	REV. A
DATE 05.0	4.28	MAINTENANCE STEP	SCALE

1.75



# **D3436-9 PAD**

### NOTES:

- 1) MATERIAL: 60 DUROMETER NEOPRENE SHEET, 1/8" THICK (REF. DART SPEC. M-NEO60-S.125)
  2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  3) ALL DIMENSIONS ARE IN INCHES

COPYRIGHT © 2005 BY DART AEROSPACE LTD.